IAP4 Rec'd PCT/PTO 2 7 DEC 2005

| U.S. DEPARTMENT OF CO | MMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|
| | | | | | | | | | |
| TRANSMITTAL LETTER TO THE UNITED STATES | | NIELSEN6A | | | | | | | |
| | ED OFFICE (DO/EO/US) | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | | |
| | NG UNDER 35 U.S.C. 371 | 404-40404 | | | | | | | |
| CONCERNING A FIELD | NG UNDER 33 U.S.C. 371 | 10/562421 | | | | | | | |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY CLAIMED | | | | | | | |
| | | | | | | | | | |
| PCT/DK2004/000455 | June 25, 2004 | June 26, 2003 | | | | | | | |
| TITLE OF INVENTION | | | | | | | | | |
| INITIATION OF FERMENT | TATION | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | |
| | | | | | | | | | |
| Jan Clair NIELSEN | | | | | | | | | |
| | | JS) the following items and other information: | | | | | | | |
| 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with. | | | | | | | | | |
| | • | en complied with. | | | | | | | |
| 4. [] The US has been elected (Art 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| a. [] is attached hereto (required only if not transmitted by the International Bureau). | | | | | | | | | |
| b. [X] has been communicated by the International Bureau. | | | | | | | | | |
| | c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | |
| 6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | |
| a. [] is attached hereto. | | | | | | | | | |
| | b. [] has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | |
| a. [] are transmitted herewith (required only if not transmitted by the International Bureau). | | | | | | | | | |
| b. [] have been communica | b. [] have been communicated by the International Bureau. | | | | | | | | |
| c. [] have not been made; h | nowever, the time limit for making such amen | dments has NOT expired. | | | | | | | |
| d. [X] have not been made as | nd will not be made. | | | | | | | | |
| 8. [] An English language translation | . [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| | [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 | | | | | | | | | |
| (35 U.S.C. 371(c)(5)). | (35 U.S.C. 371(c)(5)). | | | | | | | | |
| | | | | | | | | | |
| Items 11. to 16. below concern docume | | | | | | | | | |
| 11. [] An Information Disclosure St | recording. A separate cover sheet in complia | once with 27 CED 2 29 and 2 21 is included | | | | | | | |
| 13. [] A FIRST preliminary amendment | • . | ance with 57 CFR 3.28 and 3.31 is included. | | | | | | | |
| 14. [X] An Application Data Sheet u | | | | | | | | | |
| 15. [] A substitute specification. | 11 de 17 de | | | | | | | | |
| 16. [] A change of power of attorney | and/or address letter. | | | | | | | | |
| | A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821-1.825. | | | | | | | | |
| 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) | | | | | | | | | |
| 20. [X] Other items or information: | ernational Application as filed | | | | | | | | |
| [X] Courtesy copy of the International Application as filed. [X] Courtesy copy of the first page of the International Publication (WO 2004/113488 A2). | | | | | | | | | |
| [X] Formal drawings, 15 sheets, Figures 1-14. | | | | | | | | | |
| [X] Courtesy Copy of the International Search Report. | | | | | | | | | |
| [X] The application is (or wi Denmark. | II be) assigned to: VinoBios A/S whose addr | ess is Lerso Park Alle 40, DK-2100 Copenhagen O, | | | | | | | |
| Definition. | | | | | | | | | |
| | | | | | | | | | |

| U.S. APPLICATION NO. (If known, see 37 CFR 1.5) International Application No. | | | | Attorney's Docket No. | | | |
|--|----------------------|-------------|--|-----------------------|---------------------------|------------------------------|------------------------|
| 10/562421 PCT/DK2004/000455 | | | | NIELSEN6A | | | |
| 21. The following fees are submitted: | | | | | CALCULATIONS PTO USE ONLY | | |
| [xx] a) BASIC NATIONAL FEE (37 CFR 1.492(a))\$300.00 | | | | | | | |
| [] b) SEARCH FEE (37 CFR 1.492(b)) | | | | | | | |
| | | | | | \$100.00 | | |
| US was International Searching Authority\$100.00 Other ISR provided to USPTO\$400.00 | | | | | | | |
| All other situations\$500.00 | | | | | \$300.00 | | |
| c) EXAMINATION FEE (37 CFR 1.492 (c)) | | | | | search and exam | | |
| | | | | | fees deferred | | |
| [] IPEA/US gave wholly favorable IPER\$100.00 | | | | | | | |
| [x] All other situations\$200.00 | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS: Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 | | | | | | \$deferred | - |
| months from the earliest cla | aimed priority of | late (37 CF | R 1.492(h)). | _ | | Juciencu | |
| TOTAL SHEETS EXTE | A SHEETS | | of each additional 50 or fra ound up to a whole numbe | | RATE (1.492(g)) | | |
| 80 - 100 | /50 | mercor (r | ound up to a whole numbe | .1) | X \$250.00 | | |
| CLAIMS | Numbe | r Filed | Number Extra | Rate (| .492 (d-f)) | | |
| Total Claims | 71- 2 | | 51 | X \$ 50 | | \$deferred | |
| Independent Claims | 3- | | 1 | X \$200 | | \$ | |
| Multiple Dependent Claims | (if applicable) | | TOTAL OF ABOVE | + \$360 | | \$ \$300.00 | |
| TOTAL OF ABOVE CALCULATIONS = Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37 | | | | | | \$150.00 | |
| CFR 1.27. | | | | | | | |
| SUBTOTAL = | | | | | \$150.00 \$ | | |
| Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | 3 | | |
| | TOTAL NATIONAL FEE = | | | | | \$150.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ | | |
| иссопримесь ву ин прриори | iate cover since | 1 (57 0110. | | | CLOSED = | \$150.00 | |
| | | | | | | Amount to be: | \$ |
| | | | | | ! | refunded charged | \$ |
| Payment Method (chec | k one only) | | | | | | ΙΨ |
| a. [] A check in the a | | | 4 4h - ah | faan : a - | | | |
| a. [] A check in the al | mount of \$ | | to cover the above | iees is e | nciosea. | | |
| b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. | | | | | | | |
| c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| Handling of Fee Deficiencies (check one only) | | | | | | | |
| | | | o charge any additional icate copy of this sheet | | | quired, or credit any ov | verpayment |
| • | | • | al fee set by 37 CFR 1.4 | | | it to Deposit Account 0 | 02-4035. At this time, |
| no authorization is | | | | | | - | |
| NOTE: Where an app (b)) must be filed and g | | | | | s not been m | et, a petition to revive | e (37 CFR 1.137(a) or |
| Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: | | | | | Mal | | |
| | • | • | _ | | | IGNATURE | |
| BROWDY AND N | | | | | | ver P. Cooper | |
| , , , | | | | | NAME | | |
| | | | | | | 28,005 REGISTRATION NUMBE | |
| FAX: (202) 737-3528 | | | | | | | • |
| Date of this submission: December 27, 2005 | | | | | | IPC:ccw | |

